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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	
09/676,453	10/02/2000		ATTORNET DOCKET NO.	CONFIRMATION NO.
		Amarjeet Singh Bassi	UWO3	6111
75	90 10/22/2002			
C A Rowley				
51 Riverside Parkway			EXAMINER	
Box 59			CINTINS, IVARS C	
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CANADA			ART UNIT	PAPER NUMBER
				TATER NOMBER
			1724	16
			DATE MAILED: 10/22/2002	, -

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/676,453

Applicant(s)

Bassi et al.

Examiner

Ivars Cintins

Art Unit 1724



The MAILING DATE of this communication appea	ars on the cover sheet with the correspondence address				
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.					
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.					
If the period for repty specified above is less than thirty (30) days, a repty with If NO period for repty is specified above, the maximum statutory period will ap Failure to repty within the set or extended period for repty will, by statute, cause	in the statutory minimum of thirty (30) days will be considered timely. by and will expire SIX (6) MONTHS from the mailing date of this communication.				
 Any reply received by the Office later than three months after the mailing date earned patent term adjustment. See 37 CFR 1.704(b). 	of this communication, even if timely filed, may reduce any				
Status					
1) 🗓 Responsive to communication(s) filed on <u>Jul 18,</u>	2002				
2a) ☐ This action is FINAL . 2b) ☒ This a	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposition of Claims					
	is/are pending in the application.				
4a) Of the above, claim(s)	is/are withdrawn from consideration.				
5) Claim(s)	is/are allowed.				
6) Claim(s)	is/are rejected.				
7) U Claim(s)	is/are objected to.				
8) X Claims <u>1 and 21-45</u>	are subject to restriction and/or election requirement.				
Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/a	re a) \square accepted or b) \square objected to by the Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
11) The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.				
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some* c) None of:					
To all the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bur *See the attached detailed Office action for a list of t	EAU (FL.I BIIIE I / 7(21)				
14) Acknowledgement is made of a claim for domesti	C priority upday 25 I.S.C. C. 5.44.04.1				
Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). a) The translation of the foreign language provisional application has been received.					
Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
n The last					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (PTO-413) Paper No(s). 5) Notice of Informal Patent Application (PTO-152)				
Information Disclosure Statement(s) (PTO-1449) Paper No(s)					

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Applicant's election of the apparatus of Group I in Paper No. 9 is acknowledged. Because Applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)). Claims 1 and 21-45 are directed to the elected invention. However, in view of newly presented claims 21-45, an election of species is now also required.

This application contains claims directed to the following patentably distinct species of the claimed invention:

- (1) ionic product species (e.g. protein, metal, enzyme,
 etc.); and
- (2) first fluid species (e.g. fermentation broth, sea water, dextrose syrup, etc.).

Applicant is required under 35 U.S.C. § 121 to elect a single disclosed ionic product species and a single disclosed first fluid species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 21-37, 44 and 45 appear to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An

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argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, Applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, Applicant must indicate which are readable upon the elected species. MPEP \S 809.02(a).

Should Applicant traverse on the ground that the species are not patentably distinct, Applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to I. Cintins whose telephone number is (703) 308-3840. The examiner can normally be reached on Monday through Friday from 8:30 AM to 5:00 If attempts to reach the examiner by telephone are PM.

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unsuccessful, the examiner's supervisor, Mr. David Simmons, can be reached at (703) 308-1972.

The fax phone numbers for this art unit are: (703) 872-9311 for "Official" faxes after Final Rejection; (703) 872-9310 for all other "Official" faxes; and (703) 872-9492 for "Draft" and other "Unofficial" faxes.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0661.

> Ivars C. Cintins **Primary Examiner**

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I. Cintins October 19, 2002